

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of )  
Henning Groll et al. )  
Serial No. 10/687,668 )  
Filed October 17, 2003 )  
SYSTEM AND METHOD FOR )  
DETERMINING TEMPERATURE )  
DURING ANALYTE MEASUREMENT )

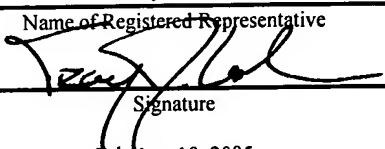
Before the Examiner  
Not Yet Assigned  
Group Art Unit 1743  
February 10, 2005

**INFORMATION DISCLOSURE STATEMENT**

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure in accordance with 37 C.F.R. §1.56, Applicant wishes to bring to the attention of the Examiner the items of information listed on the enclosed Information Disclosure Citation Form. This information has not been previously submitted in this application, and has not been heretofore cited previously by the Examiner. Copies of all foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98(a). Copies of cited U.S. patents and patent applications are not enclosed pursuant to 37 CFR 1.491(b).


I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
February 10, 2005	Date of Deposit
Troy J. Cole	Name of Registered Representative
	Signature
February 10, 2005	Date of Signature

For items of information contained in this Statement that are not in the English language, under §1.98(a)(3)(i) these items are understood to be relevant in that they relate to biosensors and were included in the results of searches conducted on behalf of Applicants.

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in §1.56(b).

This Statement is being submitted prior to the mailing of any Office Action on the merits. It is believed that no fee is required for consideration of the submitted items. However, should any fees be deemed required, the Commissioner is authorized to charge such fees to Deposit Account No. 23-3030, but is not to include payment of issue fees.

Respectfully submitted

By:   
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 38

**Complete if Known**

Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-555

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		3,526,480	09/01/1970	Findl et al.	
		3,551,295	12/29/1970	Dyer	
		3,621,381	11/16/1971	Eckfeldt	
		3,715,192	02/06/1973	Wenz et al.	
		3,720,093	03/13/1973	Gill	
		3,763,422	10/02/1973	MacPhee et al.	
		3,770,607	11/06/1973	Williams	
		3,776,832	12/04/1973	Oswin et al.	
		3,838,033	09/24/1974	Mindt et al.	
		3,902,970	09/02/1975	Levin	
		3,919,627	11/11/1975	Allen	
		3,925,183	12/09/1975	Oswin et al.	
		3,937,615	02/10/1976	Clack et al.	
		3,980,437	09/14/1976	Kishimoto et al.	
		4,005,002	01/25/1977	Racine et al.	
		4,008,448	02/15/1977	Muggli	
		4,040,908	08/09/1977	Clark, Jr.	
		4,053,381	10/11/1977	Hamblen et al.	

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		AU 737 787	08/30/2001	Batman et al.		
		DE 36 43 263	07/07/1988	Hommel Host		
		DE 40 11 428 A1	11/29/1990	Kühn et al.		
		DE 298 14 997 U1	08/03/1993	LRE		
		DE 199 36 693	02/08/2001	LRE		
		EP 0 010 456	04/30/1980	Columbus		
		EP 0 034 049	08/19/1981	Columbus		
		EP 0 057 110	08/04/1982	Columbus		

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Sheet	2	of	38	Attorney Docket Number	7404-555

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		Number-Kind Code <sup>2</sup> (if known)			
		4,065,263	12/27/1977	Woodbridge, III	
		4,086,631	04/25/1978	Vick	
		4,123,701	10/31/1978	Josefsen et al.	
		4,127,448	11/28/1978	Schick et al.	
		4,184,936	01/22/1980	Paul et al.	
		4,214,968	07/29/1980	Battaglia et al.	
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		4,224,125	09/23/1980	Nakamura et al.	
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		4,297,569	10/27/1981	Flies	
		4,301,412	11/17/1981	Hill et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 073 056 A2	03/02/1983	Van		
		EP 0 084 874 A1	08/03/1983	Klesewetter		
		EP 0 101 880	03/07/1984	Preidel et al.		
		EP 0 127 958 B2	04/10/1996	Higgins et al.		
		EP 0 132 790 A2	02/13/1985	Kasielke et al.		
		EP 0 164 180	12/11/1985	Blake et al.		
		EP 0 171 148	02/12/1986	Shanks et al.		
		EP 0 171 239	02/12/1986	Ikeda et al.		

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		Number-Kind Code <sup>2</sup> (if known)			
		4,303,887	12/01/1981	Hill et al.	
		4,323,536	04/06/1982	Columbus	
		4,329,642	05/11/1982	Luthi et al.	
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		4,407,290	10/04/1983	Wilber	
		4,407,959	10/04/1983	Tsuji et al.	
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		4,436,094	03/13/1984	Cerami	
		4,440,175	04/03/1984	Wilkins	
		4,476,149	10/04/1984	Poppe et al.	
		4,477,314	10/16/1984	Richter et al.	
		4,477,575	10/16/1984	Vogel et al.	
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		4,517,291	05/14/1985	Seago	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 186 286	07/02/1986	Nylander et al.		
		EP 0 206 218 B1	06/03/1991	Wogoman		
		EP 0 213 343 B2	02/01/1995	Young et al.		
		EP 0 230 472 B2	12/13/2000	Nankai et al.		
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		EP 0 244 326 B1	08/18/1993	Colin et al.		
		EP 0 255 291 B1	06/24/1992	Birch et al.		
		EP 0 287 883	10/26/1988	Blatt		

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Sheet 4 of 38

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		4,545,382	10/08/1985	Higgins et al.	
		4,547,735	10/15/1985	Kiesewetter et al.	
		4,552,458	11/12/1985	Lowne	
		4,571,292	02/18/1986	Liu et al.	
		4,578,716	03/25/1986	van Rijckevorsel et al.	
		4,592,893	06/03/1986	Poppe et al.	
		4,628,193	12/09/1986	Blum	
		4,642,295	02/10/1987	Baker	
		4,648,665	03/10/1987	Davis et al.	
		4,652,830	03/24/1987	Brown	
		4,654,197	03/31/1987	Lilja et al.	
		4,671,288	06/09/1987	Gough	
		4,676,653	06/30/1987	Strohmeier et al.	
		4,679,562	07/14/1987	Luksha	
		4,682,602	07/28/1987	Prohaska	
		4,686,479	08/11/1987	Young et al.	
		4,703,017	10/27/1987	Campbell et al.	
		4,703,756	11/03/1987	Gough et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 359 831	03/28/1990	Nankai et al.		
		EP 0 383 322 B1	02/05/1997	Seshimoto et al.		
		EP 0 417 796 B1	11/23/1994	Ishihara et al.		
		EP 0 470 649 B1	06/02/1999	Unilever et al.		
		EP 0 471 986 A2	02/26/1992	Nankai et al.		
		EP 0 471 986 A3	04/29/1992	Nankai et al.		
		EP 0 471 986 B1	10/18/1995	Nankai et al.		
		EP 0 537 761 A3	02/02/1994	Yoshioka et al.		

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				Application Number	10/687,668
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		4,711,245	12/08/1987	Higgins et al.	
		4,713,347	12/15/1987	Mitchell et al.	
		4,714,874	12/22/1987	Morris et al.	
		4,731,726	03/15/1988	Allen, III	
		4,734,184	03/29/1988	Burleigh et al.	
		4,750,496	06/14/1988	Reinhart et al.	
		4,759,828	07/26/1988	Young et al.	
		4,789,804	12/06/1988	Karube et al.	
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		4,797,256	01/10/1989	Watlington, IV	
		4,805,624	02/21/1989	Yao et al.	
		4,806,311	02/21/1989	Greenquist	
		4,806,312	02/21/1989	Greenquist	
		4,810,203	03/07/1989	Komatsu	
		4,816,224	03/28/1989	Vogel et al.	
		4,820,399	04/11/1989	Senda et al.	
		4,820,636	04/11/1989	Hill et al.	
		4,832,814	05/23/1989	Root	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 537 761 B1	08/27/1997	Yoshioka et al.		
		EP 0 546 536	06/16/1993	Yenoyama et al.		
		EP 0 636 880 A2	02/01/1995	Nankai et al.		
		EP 0 640 832	03/01/1995	Hughes Aircraft		
		EP 0 651 250 A2	05/03/1995	Hyodo et al.		
		EP 0 732 406 A1	09/18/1996	Ikeda et al.		
		EP 0 732 590 A2	09/18/1996	Charlton et al.		
		EP 0 741 186 B1	10/17/2001	Genshaw et al.		

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		4,834,234	05/30/1989	Sacherer et al.	
		4,849,330	07/18/1989	Humphries et al.	
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		4,919,770	04/24/1990	Preidel et al.	
		4,927,516	05/22/1990	Yamaguchi et al.	
		4,935,105	06/19/1990	Churchouse	
		4,935,106	06/19/1990	Liston et al.	
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		4,938,860	07/03/1990	Wogoman	
		4,940,945	07/10/1990	Littlejohn et al.	
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		4,956,275	09/11/1990	Zuk et al.	
		4,963,814	10/16/1990	Parks	
		4,970,145	11/13/1990	Bennetto et al.	
		4,975,647	12/04/1990	Downer et al.	

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		EP 0 837 320 A3	12/30/1998	Howard, III		
		EP 0 840 122 A2	05/06/1998	Charlton et al.		
		EP 0 851 224	07/01/1998	Ikeda et al.		
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		EP 0 876 506	07/09/2003	Henning et al.		
		EP 0 878 713	11/18/1998	Bayer AG		
		EP 0 887 421 A1	12/30/1998	Matzinger et al.		
		EP 0 894 509 A2	02/03/1999	Herman		

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Sheet **7** of **38****Complete if Known**

Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-555

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		4,976,724	12/11/1990	Nieto et al.	
		4,999,582	03/12/1991	Parks et al.	
		4,999,632	03/12/1991	Parks	
		5,018,164	05/21/1991	Brewer et al.	
		5,019,974	05/28/1991	Beckers	
		5,035,862	07/30/1991	Dietze et al.	
		5,039,618	08/13/1991	Stone	
		5,049,487	09/17/1991	Phillips et al.	
		5,053,199	10/01/1991	Keiser et al.	
		5,059,394	10/22/1991	Phillips et al.	
		5,066,372	11/19/1991	Weetall	
		5,075,077	12/24/1991	Durley, III et al.	
		5,096,669	03/17/1992	Lauks et al.	
		5,108,564	04/28/1992	Szuminsky et al.	
		5,112,758	05/12/1992	Fellman et al.	
		5,118,183	06/02/1992	Cargill et al.	
		5,120,420	06/09/1992	Nankai et al.	
		5,122,244	06/16/1992	Hoenes et al.	

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 942 278 A2	09/15/1999	Kim et al.		
		EP 0 958 495	11/13/2002	Heller et al.		
		EP 0 964 059	12/15/1999	Ikeda et al.		
		EP 0 987 544	03/22/2000	Ikeda et al.		
		EP 1 009 850 B1	03/05/2003	Hughes et al.		
		EP 1 024 358 A1	08/02/2000	Kawanaka et al.		
		EP 1 035 216 A1	09/13/2000	Sang et al.		
		EP 1 067 384 A2	01/10/2001	Ohara et al.		

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			Application Number	10/687,668	
			Filing Date	October 17, 2003	
			First Named Inventor	David W. Burke	
			Group Art Unit	1743	
			Examiner Name		
Sheet	8	of	38	Attorney Docket Number	7404-555

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		Number-Kind Code <sup>2</sup> (if known)			
		5,126,952	06/30/1992	Kildal-Brandt et al.	
		5,128,015	07/07/1992	Szuminsky et al.	
		5,141,850	08/25/1992	Cole et al.	
		5,141,868	08/25/1992	Shanks et al.	
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		5,179,005	01/12/1993	Phillips et al.	
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		5,182,707	01/26/1993	Cooper et al.	
		5,187,100	02/16/1993	Matzinger et al.	
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		5,220,920	06/22/1993	Gharib	
		5,232,516	08/03/1993	Hed	
		5,232,668	08/03/1993	Grant et al.	
		5,234,813	08/10/1993	McGeehan et al.	
		5,243,516	09/07/1993	White	
		5,246,858	09/21/1993	Arbuckle et al.	
		5,250,439	10/05/1993	Musho et al.	
		5,264,103	11/23/1993	Yoshioka et al.	
		5,266,179	11/30/1993	Nankai et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 074 832 A1	02/07/2001	Musho et al.		
		EP 1 081 490 A1	03/07/2001	Iketaki et al.		
		EP 1 102 991 B1	11/13/2002	Wong et al.		
		EP 1 119 637	03/24/2004	Feldman et al.		
		EP 1 129 211 B1	07/09/2003	Yon Hin et al.		
		EP 1 130 390 A1	09/05/2001	Tsuji et al.		
		EP 1 143 245	10/10/2001	Roche		

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Sheet 9 of 38

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Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-555

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		Number-Kind Code <sup>2</sup> (if known)			
		5,269,891	12/14/1993	Colin	
		5,279,294	01/18/1994	Anderson et al.	
		5,281,395	01/25/1994	Markart et al.	
		5,284,770	02/08/1994	Adrian et al.	
		5,286,362	02/15/1994	Hoenes et al.	
		5,288,636	02/22/1994	Pollmann et al.	
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		5,304,468	04/19/1994	Phillips et al.	
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		5,311,426	05/10/1994	Donohue et al.	
		5,312,762	05/17/1994	Guisseppi-Elie	
		5,344,754	09/06/1994	Zweig	
		5,352,351	10/04/1994	White et al.	
		5,353,351	10/04/1994	Bartoli et al.	
		5,366,609	11/22/1994	White et al.	
		5,371,687	12/06/1994	Holmes, II et al.	
		5,376,254	12/27/1994	Fisher	
		5,379,214	01/03/1995	Arbuckle et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 147 739 A2	10/24/2001	Essenpreis et al.		
		EP 1 152 239 A1	11/07/2001	Miyazaki et al.		
		EP 1 156 324	11/21/2001	Tokunaga et al.		
		EP 1 225 448	07/24/2002	McAleer et al.		
		EP 1 235 069 A1	08/28/2002	Nakaminami et		
		EP 1 256 798	11/13/2002	Miyazaki et al.		
		EP 1 275 732	01/15/2003	Charlton		
		EP 1 281 955	02/05/2003	Matsushita		

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Sheet **10** of **38****Complete if Known**

Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-555

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		5,385,846	01/31/1995	Kuhn et al.	
		5,389,215	02/14/1995	Horiuchi et al.	
		5,395,504	03/07/1995	Saurer et al.	
		5,405,511	04/11/1995	Brown et al.	
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		5,439,826	08/08/1995	Kontorovich	
		5,445,967	08/29/1995	Deuter	
		5,447,837	09/05/1995	Urnovitz	
		5,453,360	09/26/1995	Yu	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 288 653 A1	03/05/2003	Roche		
		EP 1 308 720 A1	07/05/2003	Watanabe et al.		
		EP 1 312 919 A2	05/21/2003	Kermani		
		EP 1 316 367	06/04/2003	Dick et al.		
		EP 1 318 396 A1	06/11/2003	Hasegawa et al.		
		EP 1 324 025 A2	07/02/2003	Kermani		
		EP 1 324 038	07/02/2003	Dick et al.		
		EP 1 327 881	07/16/2003	Hodges et al.		

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Sheet 11 of 38

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Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
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Attorney Docket Number	7404-555

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		5,469,846	11/28/1995	Khan	
		5,470,533	11/28/1995	Shindo et al.	
		5,477,326	12/19/1995	Dosmann	
		5,489,414	02/06/1996	Schreiber et al.	
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		5,500,350	03/19/1996	Baker et al.	
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		5,532,128	07/02/1996	Eggers et al.	
		5,552,116	09/03/1996	Yokota et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 352 611 A1	10/15/2003	Griffith et al.		
		EP 1 352 969	10/15/2003	Ikeda et al.		
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		EP 1 369 687	12/10/2003	Miyamoto et al.		
		EP 1 394 535	03/03/2004	Davies et al.		
		EP 1 413 879	04/28/2004	Arkray, Inc.		
		EP 1 431 758 A1	06/23/2004	Arkray, Inc.		
		GB 2 295 676	06/05/1996	McNaughtan		

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Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
Examiner Name	
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Sheet 12 of 38

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		5,580,794	12/03/1996	Allen	
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		5,593,390	01/14/1997	Castellano et al.	
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		5,605,837	02/25/1997	Karimi et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		GB 2 365 123	02/13/2002	Murdo		
		JP 91-59644	06/20/1997	Munakata		
		JP 93-312761	11/22/1993	Fukuda et al.		
		JP 01-291153	11/22/1989	Nankai et al.		
		JP 03-099254	04/24/1991	Ishihara		
		JP 04-121652	04/22/1992	Okuma		
		JP 08-262026	10/11/1996	Charlton et al.		
		JP 09-043242	02/14/1997	Nishimura		

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Sheet	13	of	38	Attorney Docket Number	7404-555
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Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
Examiner Name	

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		5,611,900	03/18/1997	Worden et al.	
		5,620,579	04/15/1997	Genshaw et al.	
		5,620,863	04/15/1997	Tomasco et al.	
		5,628,890	05/13/1997	Carter et al.	
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		5,635,362	06/03/1997	Levine et al.	
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		5,653,863	08/05/1997	Genshaw et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		JP 10 332626	12/18/1998	NOK		
		JP 2000-19146	01/21/2000	Miyashita et al.		
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		WO 81/01794	07/09/1981	Ash et al.		
		WO 83/00926	03/17/1983	Clark		

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				Application Number	10/687,668
				Filing Date	October 17, 2003
				First Named Inventor	David W. Burke
				Group Art Unit	1743
				Examiner Name	
Sheet	14	of	38	Attorney Docket Number	7404-555

U.S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
		5,670,031	09/23/1997	Hintsche et al.	
		5,682,884	11/04/1997	Hill et al.	
		5,686,659	11/11/1997	Neel et al.	
		5,691,486	11/25/1997	Behringer et al.	
		5,691,633	11/25/1997	Liu et al.	
		5,695,623	12/09/1997	Michel et al.	
		5,698,083	12/16/1997	Glass	
		5,700,695	12/23/1997	Yassinzadeh et al.	
		5,708,247	01/13/1998	McAleer et al.	
		5,710,622	01/20/1998	Neel et al.	
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		5,720,862	02/24/1998	Hamamoto et al.	
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		5,727,548	03/17/1998	Hill et al.	
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		5,745,308	04/28/1998	Spangenberg	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 86/07632	12/31/1986	Nankai et al.		
		WO 89/08713	09/21/1989	Pottgenea		
		WO 89/09397	10/05/1989	Nankai et al.		
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		WO 92/15859	09/17/1992	Adrian et al.		
		WO 92/15861	09/17/1992	Grant et al.		

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		5,846,744	12/08/1998	Athey et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 92/15950	09/17/1992	Arbuckle et al.		
		WO 92/22669	12/23/1992	Gullick		
		WO 93/09433	05/13/1993	Gharib		
		WO 94/12950	06/09/1994	Holmes et al.		
		WO 94/16095	07/21/1994	Zweig		
		WO 94/23295	10/13/1994	McAleer et al.		
		WO 94/28414	12/08/1994	Athey et al.		
		WO 94/29705	12/22/1994	White et al.		

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		5,883,378	03/16/1999	Irish et al.	
		5,885,839	03/23/1999	Lingane et al.	
		5,890,489	04/06/1999	Elden	
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		5,948,289	09/07/1999	Noda et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 95/03542	02/02/1995	Scott et al.		
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		WO 95/07050	03/16/1995	Lennert et al.		
		WO 95/22597	08/24/1995	Diebold et al.		
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		WO 96/07908	03/14/1996	Matzinger et al.		
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		WO 96/15454	05/23/1996	Braach-		

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		5,989,917	11/23/1999	McAleer et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 96/33403	10/24/1996	Higson		
		WO 97/00441	01/03/1997	Hodges et al.		
		WO 97/02487	01/23/1997	Pritchard et al.		
		WO 97/08544	03/06/1997	Wojciechowski		
		WO 97/16726	05/09/1997	Sullivan		
		WO 97/18465	05/22/1997	Hodges et al.		
		WO 97/29366	08/14/1997	Braach-		
		WO 97/29847	08/21/1997	McAleer et al.		

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		6,134,461	10/17/2000	Say et al.	
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		6,150,124	11/21/2000	Riedel	
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		6,156,051	12/05/2000	Schraga	
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		WO 97/30344	08/21/1997	McAleer et al.		
		WO 97/39341	10/29/1997	Fuller et al.		
		WO 97/39343	10/23/1997	Garnham et al.		
		WO 97/42882	11/20/1997	Douglas et al.		
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		WO 97/45719	12/04/1997	Kessler		
		WO 98/05424	02/12/1998	Chow		
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 98/19159	05/07/1998	Douglas et al.		
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Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-555

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		WO 99/12008	03/11/1999	Zweig et al.		
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		WO 99/30152	06/17/1999	Crismore et al.		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 99/32881	07/01/1999	Beaty et al.		
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		2002 0160517	10/31/2002	Modzelewski et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 01/30915	05/03/2001	Zheng et al.		
		WO 01/33216 A1	05/10/2001	Liamos et al.		
		WO 01/36430	05/25/2001	Mao et al.		
		WO 01/36660	05/25/2001	Mao et al.		
		WO 01/36953 A1	05/25/2001	Miyazaki et al.		
		WO 01/40788	07/06/2001	Miyazaki et al.		
		WO 01/46457 A2	06/28/2001	Wilsey et al.		
		WO 01/57238	08/09/2001	Yu et al.		

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				Application Number	10/687,668
				Filing Date	October 17, 2003
				First Named Inventor	David W. Burke
				Group Art Unit	1743
				Examiner Name	
Sheet	26	of	38	Attorney Docket Number	7404-555

U.S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
		6,475,360	11/05/2002	Hodges et al.	
		6,475,372	11/05/2002	Ohara et al.	
		2002 0164822	11/07/2002	Takahashi et al.	
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		6,489,133	12/03/2002	Phillips et al.	
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		WO 01/57239	08/09/2001	Yani et al.		
		WO 01/57510	08/09/2001	Ohara et al.		
		WO 01/64105	09/07/2001	Moerman et al.		
		WO 01/67099 A1	09/13/2001	Davies et al.		
		WO 01/71328 A1	09/27/2001	Ryu et al.		
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		WO 01/72220	10/04/2001	Hodges et al.		
		WO 01/73109	10/04/2001	Davies et al.		

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		2002 0189941	12/19/2002	Katsuki et al.	
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		WO 01/73114	10/04/2001	Ouyang		
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		WO 01/84133 A1	11/08/2001	Miyazaki et al.		

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		2003 0054427	03/20/2003	Phillips et al.	
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		6,544,474	04/08/2003	Douglas	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 01/84142	11/08/2001	Eden et al.		
		WO 01/88524	11/22/2001	Heller et al.		
		WO 01/92857	12/06/2001	Debreczeny et		
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		WO 02/054055 A1	07/11/2002	Jin et al.		
		WO 02/057767 A1	07/25/2002	Watanabe et al.		

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		WO 02/057768 A	07/25/2002	Iketaki Kazuo		
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		WO 02/097418	12/05/2002	Taniike et al.		

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		WO 02/32559	04/25/2002	Stiene et al.		
		WO 02/48707	06/20/2002	Ohara et al.		

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Sheet 32 of 38

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Application Number	10/687,668
Filing Date	October 17, 2003
First Named Inventor	David W. Burke
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	7404-555

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		2003 0179440	09/25/2003	Tokunaga et al.	
		2003 0180183	09/25/2003	Fukuoka et al.	
		6,627,057	09/30/2003	Bhullar et al.	
		2003 0187338	10/02/2003	Say et al.	
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		6,656,702	12/02/2003	Yugawa et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 02/49507	06/27/2002	Stiene et al.		
		WO 02/50609	06/27/2002	Matzinger		
		WO 02/103343 A1	12/27/2002	Nakaminami et		
		WO 03/005015	01/16/2003	Bae et al.		
		WO 03/012422	02/13/2003	Cai et al.		
		WO 03/014740 A1	02/20/2003	Nadaoka et al.		
		WO 03/014741 A1	02/20/2003	Takahashi et al.		
		WO 03/015627	02/27/2003	Moerman et al.		

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Sheet	33	of	38	Attorney Docket Number	7404-555

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		WO 03/015629	02/27/2003	Moerman et al.		
		WO 03/021706 A1	03/13/2003	Higuchi et al.		
		WO 03/025257	03/27/2003	Heller et al.		
		WO 03/029804	04/10/2003	Arkray		
		WO 03/032411	04/17/2003	Hodges		
		WO 03/039483 A2	05/15/2003	Cranley et al.		
		WO 03/042679 A1	05/22/2003	Hasegawa et al.		
		WO 03/042680 A1	05/22/2003	Hasegawa et al.		
		WO 03/044513	05/30/2003	Morita et al.		

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		WO 03/048756 A1	06/12/2003	Yamamoto et		
		WO 03/060154 A2	07/24/2003	Iyengar et al.		
		WO 03/067252	08/14/2003	Karinka et al.		
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		WO 03/083469	10/09/2003	Griffith et al.		
		WO 03/085372	10/16/2003	Mao et al.		
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		WO 04/005908	01/15/2004	Ueno et al.		

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		Aoki et al., "Quantitative Analysis Of Reversible Diffusion Controlled Currents of Redox Soluble Species At Interdigitated Array Electrodes Under Steady-State Conditions", J. Electroanal. Chem. 256 (1988) 269-282	
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Sheet	36	of	38	Attorney Docket Number	7404-555

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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		Koichi, "Measurements of Current-Potential Curves, 6, Cottrell Equation and its Analogs. What Can We Known from Chronoamperometry?" Denki Kagaku ovopi Kogyo Butsuri Kagaku, Vol. 54, no. 6, pp. 471-5 (1986)	
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		Lifescan Owner's Booklet Entitled "The Comfort of Control"	
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